

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20020062374".pn.	US-PGPUB	OR	ON	2005/01/21 08:16
S2	1	"6831908".pn.	USPAT	OR	ON	2005/01/18 11:11
S3	7	server and client and traffic and "log\$in time" and "application server" and packet and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 09:32
S6	1	709/225.ccls. and "disconnecting client" and network and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 09:42
S7	6	709/225.ccls. and (disconnect near client) and network and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 09:47
S9	49	709/225.ccls. and disconnect\$4 and traffic and packet and network and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 09:51
S12	31	"disconnect condition" and traffic and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 09:53
S13	4	"disconnect condition" and "connection state" and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 09:53
S26	90	(network near administration) and monitor\$3 and connection and disconnect\$4 and traffic and packet and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 10:12
S27	4	(server near "log\$off") and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 10:36
S28	43	"non-communication time" and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 10:34

S29	26	(allowable near traffic) and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 10:38
S31	28	(ISP or "service provider") and disconnect and traffic and timeout and "packet transfer" and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 10:40
S32	14	("5752003"   "5764639").PN. OR ("6075776").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/19 15:18
S37	72	370/254.ccls. and disconnect	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 16:06
S42	22	("internet service provider" or isp) and disconnect and idle and client and server and (logon or "log on" or "log in") and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 16:20
S43	10	("internet service provider" or isp) and ("load balance" or "load balancing") and disconnect and idle and client and server and (logon or "log on" or "log in") and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 16:21
S51	87	(disconnect or "log-off" or "log off" or disconnection) and network and server and client and idle and packet and counter and traffic and application and priority and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 08:19
S53	6	disconnect and traffic and (volume near packet) and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 09:42
S54	14	("5752003"   "5764639").PN. OR ("6075776").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:26
S55	71	("5598536"   "5602846"   "5636218").PN. OR ("5764639").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:46
S56	21	("5598536"   "5602846"   "5636218").PN. OR ("5764639").URPN. and disconnect	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:46

S57	97	("3072746"   "3334190"   "3363063"   "3406262"   "3409741"   "3427402"   "3469036"   "3484561"   "3531597"   "3573389"   "3959600"   "4247571"   "4313036"   "4348554"   "4546212"   "4547880"   "4757267"   "4757495"   "4792967"   "4812786"   "4899373"   "4914619"   "5012511"   "5023868"   "5073890"   "5077789"   "5159592"   "5159594"   "5164982"   "5173934"   "5185742"   "5206899"   "5214641"   "5287199"   "5289528"   "5291551"   "5315647"   "5323398"   "5361295"   "5392345"   "5392346"   "5410543"   "5416834"   "5422940"   "5428608"   "5450482"   "5452347"   "5459780"   "5471318"   "5490212"   "5513251"   "5533102"   "5537401"   "5544229"   "5546452"   "5548636"   "5550906"   "5577110"   "5583862"   "5583997"   "5598536"   "5602846"   "5619557"   "5625681"   "5636218"   "5649105"   "5652866"   "5657377"   "5657383"   "5689550"   "5689553"   "5703943"   "5737333"   "5742675"   "5751338"   "5764279"   "5764639"   "5784546"   "5805587"   "5809128"   "5812533"   "5812786"   "5812819"   "5828746"   "5870465").PN. OR ("6301339"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:50
-----	----	--	------------------------------	----	----	------------------

S60	95	("3072746"   "3334190"   "3363063"   "3406262"   "3409741"   "3427402"   "3469036"   "3484561"   "3531597"   "3573389"   "3959600"   "4247571"   "4313036"   "4348554"   "4546212"   "4547880"   "4757267"   "4757495"   "4792967"   "4812786"   "4899373"   "4914619"   "5012511"   "5023868"   "5073890"   "5077789"   "5159592"   "5159594"   "5164982"   "5173934"   "5185742"   "5206899"   "5214641"   "5287199"   "5289528"   "5291551"   "5315647"   "5323398"   "5361295"   "5392345"   "5392346"   "5410543"   "5416834"   "5422940"   "5428608"   "5450482"   "5452347"   "5459780"   "5471318"   "5490212"   "5513251"   "5533102"   "5537401"   "5544229"   "5546452"   "5548636"   "5550906"   "5577110"   "5583862"   "5583997"   "5598536"   "5602846"   "5619557"   "5625681"   "5636218"   "5649105"   "5652866"   "5657377"   "5657383"   "5689550"   "5689553"   "5703943"   "5737333"   "5742675"   "5751338"   "5764279"   "5764639"   "5784546"   "5805587"   "5809128"   "5812533"   "5812786"   "5812819"   "5828746"   "5870465").PN. OR ("6301339"). URPN. and disconnect and traffic and packet	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:50
-----	----	---	------------------------------	----	----	------------------

S62	6	("3072746"   "3334190"   "3363063"   "3406262"   "3409741"   "3427402"   "3469036"   "3484561"   "3531597"   "3573389"   "3959600"   "4247571"   "4313036"   "4348554"   "4546212"   "4547880"   "4757267"   "4757495"   "4792967"   "4812786"   "4899373"   "4914619"   "5012511"   "5023868"   "5073890"   "5077789"   "5159592"   "5159594"   "5164982"   "5173934"   "5185742"   "5206899"   "5214641"   "5287199"   "5289528"   "5291551"   "5315647"   "5323398"   "5361295"   "5392345"   "5392346"   "5410543"   "5416834"   "5422940"   "5428608"   "5450482"   "5452347"   "5459780"   "5471318"   "5490212"   "5513251"   "5533102"   "5537401"   "5544229"   "5546452"   "5548636"   "5550906"   "5577110"   "5583862"   "5583997"   "5598536"   "5602846"   "5619557"   "5625681"   "5636218"   "5649105"   "5652866"   "5657377"   "5657383"   "5689550"   "5689553"   "5703943"   "5737333"   "5742675"   "5751338"   "5764279"   "5764639"   "5784546"   "5805587"   "5809128"   "5812533"   "5812786"   "5812819"   "5828746"   "5870465").PN. OR ("6301339"). URPN.) and disconnect and traffic and packet and @ad<"20001122"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:52
-----	---	---	------------------------------	----	----	------------------

S64	20	("6191699" "6016535" "6111570" "6141737" "6075776" "6272148" "5619645" "6035324" "6070184" "6144973" "6173184" "5564017" "5781738" "6185617" "5826027" "5914713" "6047319" "5652892" "5787470" "5838682" "5920865" "6081623" "6085238" "6118899" "6160808" "6240462" "6289377" "6304576" "6360265" "6421726" "6421782" "6469998" "6522645" "6567848" "6604142" "6647001" "6826616" "6839759" "6101188" "5845280" "6065046" "5764900" "5778183" "5802064" "6006268" "6055576" "6175874" "6282642" "6289012" "6298380").pn. and disconnect	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:57
S66	16	"network management" and disconnect and traffic and packet and "client terminals" and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:01
S67	1	"network management" and "data volume" near packet and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:02
S69	60	"network management" and (size near packet) and traffic and disconnect and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:10
S71	27	"network management" and clients and longest and disconnect and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:23
S72	27	(policy near based near routing) and traffic and packet and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:24
S73	3	(policy near based near routing) and traffic and packet and disconnect and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:24
S75	3	(network near congestion near (control or management)) and traffic and packet and longest and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:30

S77	1	"6075776".pn.	USPAT	OR	ON	2005/06/14 16:46
S78	1	"6192396".pn.	USPAT	OR	ON	2005/10/04 10:26
S79	64	"disconnection conditions"	USPAT	OR	ON	2005/12/28 16:41
S88	645	network and ((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1))	USPAT	OR	ON	2006/01/05 11:15
S89	125	network and session and ((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1))	USPAT	OR	ON	2006/01/05 09:54
S90	30	network and (different near5 ((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)))	USPAT	OR	ON	2006/01/05 09:33
S92	7	network and session and ((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)) and log\$off	USPAT	OR	ON	2006/01/05 09:56
S94	582	network and (idle adj time) and disconnect\$4	USPAT	OR	ON	2006/01/05 09:59
S96	326	network and (idle adj time) and disconnect\$4 and (throughput or traffic)	USPAT	OR	ON	2006/01/05 10:01
S98	195	network and ((idle adj time) or timeout) and disconnect\$4 and (throughput or traffic) and (packet adj size)	USPAT	OR	ON	2006/01/05 10:04
S99	19	network and ((idle adj time) or timeout) near5 disconnect\$4 and (throughput or traffic) and (packet adj size)	USPAT	OR	ON	2006/01/05 10:12
S100	2	security and network and ((idle adj time) or timeout) near5 disconnect\$4 and (throughput or traffic) and (packet adj size)	USPAT	OR	ON	2006/01/05 10:14
S101	681	disconnect\$3 near5 client	USPAT	OR	ON	2006/01/05 10:14
S103	22	(different near5 disconnect\$4 near5 condition\$1)	USPAT	OR	ON	2006/01/05 10:35
S104	1414	network and (disconnect\$4 near5 conditions)	USPAT	OR	ON	2006/01/05 11:01
S105	4	network and (disconnect\$4 near5 conditions) and (longest adj time)	USPAT	OR	ON	2006/01/05 10:36

S10 7	26	network and (disconnect\$4 near5 conditions) and ((Service adj Level adj Agreement) or SLA)	USPAT	OR	ON	2006/01/05 11:07
S10 9	59	network and (disconnect\$4 near5 conditions) and ((Service adj Level adj Agreement) or SLA or contract or (service adj plan))	USPAT	OR	ON	2006/01/05 11:08
S11 0	6	("6148290"   "6226692"   "6336148").PN. OR ("6519627").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/05 11:10
S11 1	44	network and ((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)) and ((Service adj Level adj Agreement) or SLA or contract or (service adj plan))	USPAT	OR	ON	2006/01/05 11:22
S11 2	83	((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)) and ((Service adj Level adj Agreement) or SLA or contract or (service adj plan))	USPAT	OR	ON	2006/01/05 11:49
S11 4	27	(automatic adj (disconnection or termination)) and ((Service adj Level adj Agreement) or SLA or contract or (service adj plan))	USPAT	OR	ON	2006/01/05 11:58
S11 5	31	(automatic adj (disconnection or termination)) and ((service adj provider) or ISP)	USPAT	OR	ON	2006/01/05 12:07
S11 7	1391	disconnection and contract	USPAT	OR	ON	2006/01/05 12:10
S11 8	295	network and disconnection and contract	USPAT	OR	ON	2006/01/05 12:10
S12 1	3	network and ((disconnection or termination) adj conditions) and contract and ((quality adj of adj service) or QoS)	USPAT	OR	ON	2006/01/05 12:15
S12 2	11	("4706275"   "5181107"   "5524142"   "5748720"   "5802156"   "5909485"   "6266401"   "6337903"   "6381316"   "6741686"   "6760417").PN. OR ("6947535").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/05 12:14
S12 3	3	network and ((disconnection or termination) adj conditions) and contract and ((quality adj of adj service) or QoS)	US-PGPUB	OR	ON	2006/01/05 13:57



S12 4	21	different near5 timeout\$1 near5 user	US-PGPUB	OR	ON	2006/01/05 13:59
S12 5	303	different near5 ((data adj volume) or throughput or time\$out or traffic) near5 user	US-PGPUB	OR	ON	2006/01/05 14:00
S12 6	31	different adj ((data adj volume) or throughput or time\$out or traffic) near5 user	US-PGPUB	OR	ON	2006/01/05 14:01
S12 7	60	different adj ((data adj volume) or throughput or time\$out or traffic) near5 user	US-PGPUB; USPAT	OR	ON	2006/01/05 14:02
S12 8	1387	(different adj ((data adj volume) or throughput or time\$out or traffic) near5 user) contract and ((quality adj of adj service) or QoS)	US-PGPUB; USPAT	OR	ON	2006/01/05 14:02
S12 9	8	(different adj ((data adj volume) or throughput or time\$out or traffic) near5 user) and contract and ((quality adj of adj service) or QoS)	USPAT	OR	ON	2006/01/05 14:04
S13 0	8	(different adj ((data adj volume) or throughput or time\$out or traffic or (differentiat\$3 adj services)) near5 user) and contract and ((quality adj of adj service) or QoS)	USPAT	OR	ON	2006/01/05 14:07
S13 1	32	("20020010793"   "20020099855"   "5265207"   "5311509"   "5329623"   "5537403"   "5745488"   "5781549"   "5794073"   "5831980"   "5841772"   "5841874"   "5892761"   "5938736"   "5938763"   "5999518"   "6064677"   "6088355"   "6122274"   "6147996"   "6173386"   "6259699"   "6310893"   "6324164"   "6377574"   "6377583"   "6377998"   "6389031"   "6421342"   "6426957"   "6510509").PN. OR ("6757249"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/05 14:06
S13 2	61	((different adj traffic) or (differentiat\$3 adj services)) near5 user	USPAT	OR	ON	2006/01/05 14:07
S13 3	38	(differentiat\$3 adj services) near5 user	USPAT	OR	ON	2006/01/05 19:51

S13 4	5	("6118785"   "6404737"   "6512754"   "6667971"   "6804776").PN. OR ("6901079"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/05 14:09
S13 5	10	("4104718"   "6021263"   "6160818"   "6385169"   "6463470"   "6466984"   "6553413"   "6577628"   "6587433"   "6657960").PN. OR ("6816907").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/05 14:13
S13 6	10	("4104718"   "6021263"   "6160818"   "6385169"   "6463470"   "6466984"   "6553413"   "6577628"   "6587433"   "6657960").PN. OR ("6816907").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/05 19:50
S13 7	68	(differentiat\$3 adj services) and disconnect\$4	USPAT	OR	ON	2006/01/05 19:54
S13 8	0	(differentiat\$3 adj servic\$3) and ((disconnect\$4 or terminat\$3) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1))	USPAT	OR	ON	2006/01/05 19:53
S14 1	1	(maximum near5 number near5 (connect\$5 or session\$1)) near5 server near5 (disconnect\$4 or terminat\$4)	USPAT	OR	ON	2006/01/06 10:42
S14 2	1	(maximum near5 number near5 (connect\$5 or session\$1)) near5 server near5 (disconnect\$4 or terminat\$4 or drop\$5)	USPAT	OR	ON	2006/01/06 12:44
S14 4	3	((maximum or total) near5 (connect\$5 or session\$1 or users)) near5 server near5 (disconnect\$4 or terminat\$4 or drop\$5)	USPAT	OR	ON	2006/01/06 12:45
S14 5	26	("5519707"   "5553239"   "5553242"   "5617540"   "5682478"   "5812819"   "5894554"   "5898761"   "5958014").PN. OR ("6105067"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/06 12:46
S14 6	7	((("5519707"   "5553239"   "5553242"   "5617540"   "5682478"   "5812819"   "5894554"   "5898761"   "5958014").PN. OR ("6105067"). URPN.) and maximum and (disconnect\$4 or terminat\$4 or drop\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/06 12:46